



Sheet 1 of 1 ( )

Form PTO-1449

INFORMATION DISCLOSURE CITATION  
IN AN APPLICATION

(Use several sheets if necessary)

ATTY. DOCKET NO.  
5000-0110PUS1

APPLICATION NO.  
10/519,214

APPLICANT  
Eberhard AMMERMANN et al.

FILING DATE  
December 27, 2004

GROUP  
1616

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	Kind	DATE	NAME	CLASS	SUB CLASS	FILING DATE IF APPROPRIATE
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						
	US						

FOREIGN PATENT DOCUMENTS

Office	DOCUMENT NUMBER	Kind	DATE	COUNTRY	CLASS	SUB CLASS	TRANSLATION	
							YES	NO
GB	857,383		1960-12-29	GREAT BRITAIN				
EP	0 234 242	A2	1987-09-02	WIPO				
EP	0 094 564	A2	1983-11-23	WIPO				
CA	1 204 117		1986-05-06	Canada				

OTHER DOCUMENTS (Include Name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.)


EXAMINER

SAB14A 90421

DATE CONSIDERED

3/18/06

EXAMINER: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

Complete If Known

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

Application Number

Not Yet Assigned

Filing Date

December 27, 2004

First Named Inventor

Eberhard AMMERMANN

Art Unit

~~1616~~

Examiner Name

Not Yet Assigned

*GAZI, SAB14A*

Attorney Docket Number

5000-0110PUS1

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number+Kind Code <sup>2</sup> (if known)			
AA	US-5, 373,013-A	12-13-1994	Hubele et al.		
AB	US-4, 652,580-A	03-24-1987	Janssen et al.		
AC	US-4, 532,341-A	07-30-1985	Holmwood et al.		
AD	US-4, 940,721-A	07-10-1990	Nevell et al		
AE	US-5, 266,585-A	11-30-1993	Hubele et al.		
AF	US-6, 306,850-B1	10-23-2001	Dutzmann et al.		
AG	US-5, 846,397-A	12-08-1998	Manzatu et al		

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>2</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
BA	EP-0 526 206-A		02-03-1993			
BB	EP-0 267 778-A		05-18-1988			
BC	DE-36 09 645-A		09-24-1987	NO abs.		
BD	EP-0 951 831-A		10-27-1999			
BE	DE-43 18 372-A1		12-16-1993	NO abs.		
BF	EP-0 196 038-A		10-01-1986			
BG**	EP-0 556 157-A		08-18-1993			
BH**	EP-0 040 345-A		11-25-1981			
BI	EP-0 236 689-A		09-16-1987			
BJ**	EP-0 354 182-A		02-07-1990			
BK**	EP-0 065 485-A		11-24-1982			
BL	WO-03/090538-A1		11-06-2003			
BM**	WO-98/47367-A1		10-29-1998			
BN**	WO-96/16048-A		05-30-1996			

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those document(s) which are marked with an double asterisk (\*\*) next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CA		H. FLEMMING et al., Dithianon; an organic compound with wide fungicidal efficiency" XPO02259625 Database CA Online Chemical Abstracts Service, Columbus Ohio, US, Vol. 70, NR. 1, 1963, pp. 4-11	
CB		P.E.RUSSEL et al., Fluquinconazole, a novel broad-spectrum fungicide for foliar application "Brighton drop protection in potatoe conference pests and diseases no. 1, 1992 pp. 411-418 XPO02274263, Database CA Online Chemical Abstracts Service, Columbus Ohio, US	
CC		Score Top; Fungizid zur Bekämpfung von Schorf, Mehltau und Blütenmonilia im Obstbau January 2002, (Not in English)	

Examiner Signature

*SAB14A GAZI*

Date Considered

*3/18/06*



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

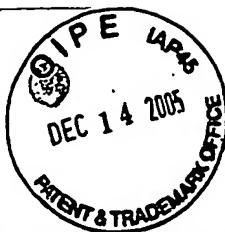
				Complete if Known
Application Number				Not Yet Assigned
Filing Date				December 27, 2004
First Named Inventor				Eberhard AMMERMANN
Art Unit				N/A
Examiner Name				Not Yet Assigned
Sheet	2	of	2	Attorney Docket Number
5000-0110PUS1				

CD	J. RUEEGG et al., "Adaption of spray dosage in stone-fruit orchards on the basis of tree row", Vo. 29, no. 1-2, 1999 pp. 103-110 volume: XP002274264, Database Cropu 'Online
CE	ANONYMOUSLY: Combinations of Microbiocides for improved plant protection in pomefruit". Research disclosure., Nr. 29748, January 1989
CF	Y. ZHANG et al., "Variation in Sensitivity to Sterol Biosynthesis Inhibitors (SBI) of Different Isolates of Monilinia Species" Database Cropu "Online, Vo. 98, No. 3, 1991 pp. 317-322
CG	M.K. KIMURA et al., "In vitro sensibility of Botrytis cinerea to fungicides" XP002274266, Database CA Online Chemical Abstracts Service, Columbus Ohio, US, Vo. 25, No. 5, 2001 pp. 1150-1160

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature	SABINA G#21	Date Considered	3/18/06
--------------------	-------------	-----------------	---------



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet

1

of

2

### Complete If Known

Application Number	Not Yet Assigned
Filing Date	December 27, 2004
First Named Inventor	Eberhard AMMERMANN
Art Unit	N/A
Examiner Name	Not Yet Assigned
Attorney Docket Number	5000-0110PUS1

### U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Document Number Number-Kind Code <sup>2</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
AA	US-5, 373,013-A	12-13-1994	Hubele et al.		
AB	US-4, 652,580-A	03-24-1987	Janssen et al.		
AC	US-4, 532,341-A	07-30-1985	Holmwood et al.		
AD	US-4, 940,721-A	07-10-1990	Nevell et al.		
AE	US-5, 266,585-A	11-30-1993	Hubele et al.		
AF	US-6, 308,850-B1	10-23-2001	Dutzmann et al.		
AG	US-5, 846,397-A	12-08-1998	Manzatu et al		

### FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document Country Code <sup>3</sup> -Number-Kind Code <sup>4</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>5</sup>
BA	EP-0 526 206-A	02-03-1993				
BB	EP-0 267 778-A	05-18-1988				
BC	DE-36 09 646-A	09-24-1987	no abs.			
BD	EP-0 951 831-A	10-27-1999				
BE	DE-43 18 372-A1	12-16-1993	no abs			
BF	EP-0 196 038-A	10-01-1986				
BG**	EP-0 556 157-A	08-18-1993				
BH**	EP-0 040 345-A	11-25-1981				
BI	EP-0 236 689-A	09-16-1987				
BJ**	EP-0 354 182-A	02-07-1990				
BK**	EP-0 065 485-A	11-24-1982				
BL	WO-03/090538-A1	11-06-2003				
BM**	WO-98/47367-A1	10-29-1998				
BN**	WO-96/16048-A	05-30-1996				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. \*\* CITE NO.: Those document(s) which are marked with an double asterisk ("\*\*") next to the Cite No. are not supplied because they were previously cited by or submitted to the Office in a prior application relied upon in this application for an earlier filing date under 35 U.S.C. 120. <sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup>Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup>For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup>Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.18 if possible. <sup>6</sup>Applicant is to place a check mark here if English language Translation is attached.

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
CA	H. FLEMMING et al., Dithianon; an organic compound with wide fungicidal efficiency" XP002259625 Database CA Online Chemical Abstracts Service, Columbus Ohio, US, Vol. 70, NR. 1, 1963, pp. 4-11		
CB	P.E.RUSSEL et al., Fluquinconazole, a novel broad-spectrum fungicide for foliar application "Broghton drop protection in protection conference pests and diseases no. 1, 1992 pp, 411-418 XP002274263, Database CA Online Chemical Abstracts Service, Columbus Ohio, US		
CC	Score Top; Fungizid zur Bekämpfung von Schorf, Mehltau und Blütenmonilia im Obstbau January 2002		

Examiner Signature

SABINA Gazz

Date Considered

3/18/05



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449A/B/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	2	of	2	Attorney Docket Number	5000-0110PUS1
-------	---	----	---	------------------------	---------------

CD	J. RUEEGG et al., "Adaption of spray dosage in stone-fruit orchards on the basis of tree row", Vo. 29, no. 1-2, 1999 pp. 103-110 volume: XP002274264, Database Cropu 'Online'
CE	ANONYMOUSLY: Combinations of Microbiocides for improved plant protection in pomefruit". Research disclosure., Nr. 29748, January 1989
CF	Y. ZHANG et al., "Variation in Sensitivity to Sterol Biosynthesis Inhibitors (SBI) of Different Isolates of <i>Monilia</i> Species" Database Cropu "Online, Vo. 98, No. 3, 1991 pp. 317-322
CG	M.K. KIMURA et al., "In vitro sensibility of <i>Botrytis cinerea</i> to fungicides" XP002274266, Database CA Online Chemical Abstracts Service, Columbus Ohio, US, Vo. 25, No. 5, 2001 pp. 1150-1160

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup>Applicant's unique citation designation number (optional). <sup>2</sup>Applicant is to place a check mark here if English language Translation is attached.

*Duplicate*  
*SLG/3*

Examiner Signature	<i>SABRINA GAZI</i>	Date Considered	3/18/06
--------------------	---------------------	-----------------	---------